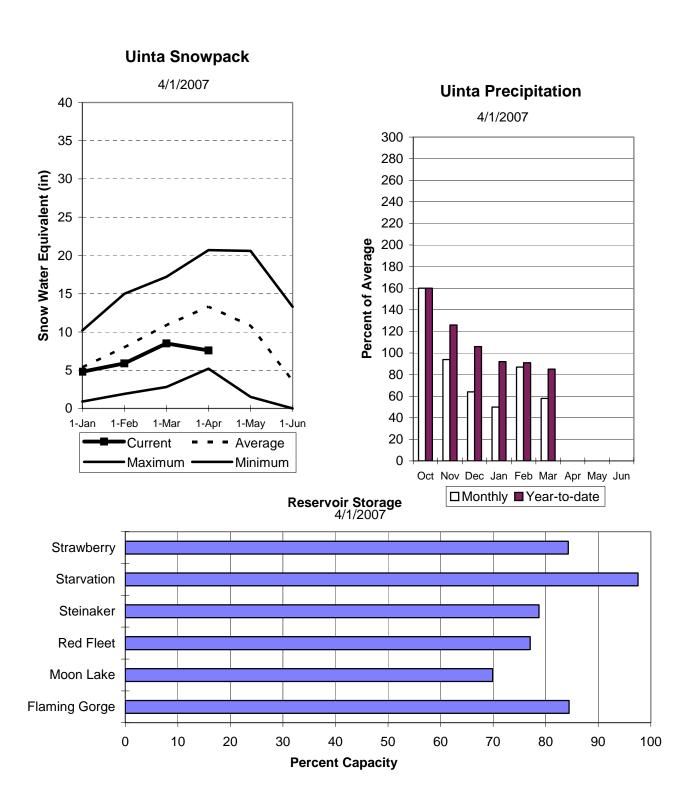
## Uintah Basin and Dagget SCD's April 1, 2007

Snowpack across the Uintas is much below average at 57%, which is just 49% of last year. This is the worst April 1 snowpack on the Uintas since 1977! Individual sites on the North Slope range from 56% to 97% and the South Slope ranges from 0% to 90% of average. Precipitation during March was much below average at 58% bringing the seasonal accumulation (Oct-Mar) to 85% of average. Soil moisture values in runoff producing areas are at 61% of saturation in the upper 2 feet of soil compared to 36% last year. Reservoir storage is at 86% of capacity, 8% more than last year. Streamflow forecasts range from 17% to 69% of average. The Surface Water Supply Index for the western area is 67% and for the eastern area it is 28% indicating above normal conditions on the west side and much below normal for the eastern area. General water supply conditions range from above average on the west side thanks to excellent reservoir carryover to much below average in the east as a result of record to near record low snowpack.



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UINTAH BASIN & DAGGET SCD'S Streamflow Forecasts - April 1, 2007

			ow Forecas						
		<===== Drier ===== Future Conditions ====== Wetter ====>>							========   
Forecast Point	Forecast	   ====== Cha			nance Of Exceeding * =======				
	Period	90% (1000AF)	70% ) (1000AF	2)		0%   (% AVG.)	30%	10% (1000AF)	30-Yr Avg. (1000AF)
Blacks Fork nr Robertson	APR-JUL	44	56	-	65	68	75	90	95
EF of Smiths Fork nr Robertson	APR-JUL	11.9	16.5	į	20	69	24	30	29
Flaming Gorge Reservoir Inflow (2)	APR-JUL	256	405	İ	525	44	661	889	1190
Big Brush Ck abv Red Fleet Resv	APR-JUL	8.5	11.8	į	14.3	68	17.1	22	21
Ashley Creek nr Vernal	APR-JUL	17.8	25	į	30	58	36	45	52
WF Duchesne River nr Hanna (2)	APR-JUL	5.2	7.9	į	10.0	42	12.4	16.4	24
Duchesne R nr Tabiona (2)	APR-JUL	22	32	į	40	38	49	63	105
Upper Stillwater Resv Inflow	APR-JUL	33	40	į	45	55	51	60	82
Rock Ck nr Mountain Home (2)	APR-JUL	35	43	į	50	56	57	68	89
Duchesne R abv Knight Diversion (2)	APR-JUL	54	72	İ	86	46	101	125	188
Strawberry R nr Soldier Springs (2)	APR-JUL	2.5	7.0	İ	11.5	20	17.1	27	59
Currant Creek Reservoir Inflow (2)	APR-JUL	2.5	3.9	į	7.0	28	11.0	18.5	25
Strawberry R nr Duchesne (2)	APR-JUL	6.0	12.0	į	20	17	30	48	121
Lake Fork River Moon Lake Inflow	APR-JUL	26	33	İ	38	56	44	52	68
Yellowstone River nr Altonah	APR-JUL	23	30	į	36	58	42	52	62
Duchesne R at Myton (2)	APR-JUL	18.0	45	İ	70	27	101	157	260
Whiterocks near Whiterocks	APR-JUL	17.9	26	į	32	57	39	50	56
Duchesne R nr Randlett (2)	APR-JUL	17.0	49	į	80	25	119	190	324
UINTAH BASIN & DAGGET SCD'S   UINTAH BASIN & DAGGET SCD'S									
Reservoir Storage (1000 AF) - End of March					Watershed Snowpack Analysis - April 1, 200				
	Usable	*** Usable Stora This Last Year Year			   Watershed 		Numb	er This	Year as % of
Reservoir	Capacity  			Avg			of Data S	ites Last	-
FLAMING GORGE	3749.0	3166.0	3022.0	2920.0	1	R GREEN RIVER			65
MOON LAKE	49.5	34.6	27.4	30.8	ASHLE	EY CREEK	2	51	45
RED FLEET	25.7	19.8	22.9	18.8	BLACE	K'S FORK RIVE	R 2	66	68
STEINAKER	33.4	26.3	33.2	24.2	SHEEL	P CREEK	1	. 107	78
STARVATION	165.3	161.3	139.6	138.6	DUCHE	ESNE RIVER	11	. 44	54
STRAWBERRY-ENLARGED	1105.9	932.1	841.2	648.8	LAKE	FORK-YELLOWS	TONE CRE 4	. 55	66
					STRAN	WBERRY RIVER	4	25	33
					UINT	AH-WHITEROCKS	RIVERS 2	72	81
					UINTA	AH BASIN & DA	GGET SCD 17	49	57

<sup>\* 90%, 70%, 50%, 30%,</sup> and 10% chances of exceeding are the probabilities that the actual volume will exceed the volumes in the table.

The average is computed for the 1971-2000 base period.

<sup>(1) -</sup> The values listed under the 10% and 90% Chance of Exceeding are actually 5% and 95% exceedance levels.

<sup>(2) -</sup> The value is natural volume - actual volume may be affected by upstream water management.